OMB No.: 0536-0061 Expires: 12/31/2002

Survey of Food Assistance Information Systems Child Nutrition Program Directors

Responding Agency

[Affix label here]

If necessary, make corrections to the contact information appearing above by crossing out incorrect information and writing in corrections.

Introduction

This is a survey of child nutrition program directors in 26 states. The information from this survey is for a study being conducted by Abt Associates Inc. for the United States Department of Agriculture, Economic Research Service.

The survey collects general information about the computer information systems that maintain data **at the state level** for the National School Lunch Program (NSLP), the School Breakfast Program (SBP), the Child and Adult Care Food Program (CACFP), and the Summer Food Service Program (SFSP). The survey is part of a larger study to compile data on information system capabilities of all major USDA programs, including the Food Stamp Program (FSP) and the Special Supplemental Nutrition Program for Women, Infants, and Children (WIC).

The goal of the study is to determine the availability of program administrative data that could be used by USDA to study program operations and for research examining rates of multiple program participation.

Questions about the content of the survey may be directed to:

Jesse Valente
Abt Associates Inc.
55 Wheeler Street

617-520-3061 (*voice*)
617-520-2954 (*fax*)

Cambridge, MA 02138 jesse_valente@abtassoc.com (email)

Please return the completed survey in the envelope provided by the date indicated in the cover letter. If you lose the envelope, please return the survey to Mr. Jesse Valente at the above address. You may also fax the completed survey.

Instructions

Most questions on this survey are about the information systems maintained by the offices of State Child Nutrition Directors. The survey contains four main sections corresponding to CN programs: NSLP for public schools, NSLP for private schools, CACFP, and SFSP. In some states, different directors oversee different programs. Please complete the sections of the questionnaire that are within your administration.

In addition to questions about the child nutrition programs, some questions broadly relate to student information maintained by the state Department of Education. Please complete these questions if you are a CN administrator of NSLP for public schools.

We understand that data systems may be in a period of rapid development. For example, some states are in the process of implementing web-based technology. For all questions, you should report the current status of your system.

Please respond to all questions. The responses do not need to be typed. Please feel free to add explanatory notes in the margins, if needed. If you need clarification of the meaning or intent of survey questions, you may phone or email the contact person designated on the cover page. Abt Associates will follow up with you after we receive the instrument to obtain information for any questions that are left blank.

Office of Management and Budget (OMB)

The Paperwork Reduction Act of 1995 requires that all persons who respond to this collection of information be informed that they are not required to respond unless it displays a currently valid OMB control number. (See 5 CFR 1320.5(b)(i)). The time required to complete this collection of information is estimated to average 108 minutes per response, including the time to review instructions and complete the information collection. Comments on the burden or content of this collection of information may be sent to the U.S. Department of Agriculture, Economic Research Service, Food Assistance and Nutrition Research Program, Attn: Parke Wilde, 1800 M Street, Room S2092, N.W. Washington, DC 20036.

Question Format

All questions require a single-response, unless (CHECK ALL THAT APPLY) appears above response categories. The survey contains three types of questions:

Type of Question		Sample Question	
•	 Questions with pre-specified response categories. → Answer question by placing an X in the box next to the correct response. 	 During what year did you receive this survey? 1. 2000 X 2. 2001 3. 2002 	
•	 Questions requiring numeric open-end response. → Answer question by providing response in specified format. 	 During what calendar month did you receive this survey? MONTH (ENTER 1-12): 0 9 	
•	Questions requiring open-end response.→ Answer question by writing response in space provided.	5. Provide respondent name. Jane Doe	

A. Statewide Student Information System

A1.	Does the state Department of Education maintain a statewide student information system (SIS) containing student records?	A5.	Which of the following data items are maintained in the state's information system for individual students?
	1. Yes		(CHECK ALL THAT APPLY)
A2.	Which of the following types of student records are maintained in the statewide student information		1. Name 2. Grade level 3. Address 4. Phone number _ 5. Gender
	system?		3. Gender 6. Date of birth 7. Social Security number
	(CHECK ALL THAT APPLY)		8. Race or ethnicity 9. Primary language
	 1. Student demographics 2. Student transcripts 3. Student transfer records 		10. NSLP certification date 11. NSLP certification type (free versus reduced- price meals)
	4. Student immu nization records		12. Parent or guardian name
A3.	What type of software runs the student information system?	A6.	Is the state student information system maintained through computer networking of school districts or through periodic file submissions by districts to the
	(CHECK ALL THAT APPLY)		state?
	1. DB2 2. Legacy system 3. ORACLE 4. SAS 5. SYBASE		1. Computer network → GO TO PAGE 2 _ 2. File submission _ 3. Combination of both _ 4. Other, specify below:
	6. Other, specify below:		
		A7.	What methods do districts use to submit files?
			(CHECK ALL THAT APPLY)
	Is the file structure for the student information system best described as a relational database, a flat file, a hierarchical file, or something else?		 1. Web-based file upload _ 2. Email file _ 3. Mail physical media (Disk/CD-ROM/Tape/) _ 4. Other, specify:
	(CHECK ONE)		
	1. Relational database _ 2. Flat file _ 3. Hierarchical file _ 4. Other, specify below:	A8.	How often do districts submit files to the state?
			1. Monthly 2. Each quarter/semester 3. Twice per year 4. Once per year → in Fall or Spring 5. Other, specify:
			3. Outer, specify.

A. Statewide Student Information System (continued)

A9.	A9. Is the state Department of Education planning upgrades to the statewide student information system in the next two years?			
	1. Yes 2. No			
	If Yes, briefly explain planned upgrade or attach a description.			

GO TO PAGE 4

B. Questions for States with No Statewide Student Information System B1. Is the state Department of Education planning to implement a statewide student information system in the next five years? __| 1. Yes $|_|$ 2. No \rightarrow GO TO QUESTION B3 B2. What is the expected year of implementation? Year: |__|__| B3. Does your department currently have access to student records identifying students certified for free or reduced-price meals? __| 1. Yes ___ 2. No If yes, please describe the means of access to student records?

C.	National School Lunch Program (NSLP)	
C1.	Does your department have a system in place to accept electronic submission of meal claims from school food authorities at public schools?	C6. How many public school districts use the FSP letter method?
	1. Yes 2. No → GO TO QUESTION C4	C7. How many public school districts do the match themselves or by contractors?
C2.	What methods of electronic submission are used by public school SFAs in your state?	
	(CHECK ALL THAT APPLY) 1. Web-based forms 2. Email reports _ 3. Electronic file transfer that is not email	C8. How many public school districts have their data matched by the state FSP?
	4. Other, specify below:	C9. How many public school districts have their data matched by the state Dept of Education or another state agency?
		$ \underline{} \underline{} \underline{} \rightarrow$ If zero, go to page 5
C3.	Approximately what percent of public school SFAs submit school meal reports electronically?	C10. Which of the following data items are used when the
	%	Dept. of Education (or other state CN agency) matches public schoolstudent records to food stamp records for direct certification?
C4.	Do <u>any</u> public school districts in your state use direct certification to establish eligibility for school meals?	(CHECK ALL THAT APPLY)
	1. Yes 2. No → GO TO PAGE 5	 1. Student first name 2. Student last name 3. Student date of birth 4. Student SSN
C5.	Indicate the methods of direct certification used by public school districts in your state.	5. Student gender 6. Student race/ethnicity 7. Parent/guardian name
	(CHECK ALL THAT APPLY)	 8. Family's food stamp case number 9. Family's TANF¹ case number
	 1. Letter from FSP to students 2. Computer match by the SFA/district or its contractor 3. Computer match by the state FSP 4. Computer match by the state Dept. of Education or other state agency administering school meals 5. Other, specify: 	10. County of residence 11. Street address 12. City _ 13. Zip _ 14. Phone number _ 15. Other, specify below:
		¹ TANF may be known by another name in your state. Please see the cover letter.

D. Point-of-Sale (POS) Systems For School Meal Programs

D1.	Are point-of-sale (POS) systems used by any public school SFAs in your state?	1. School system
	·	Contact name
	1. Yes 2. No → GO TO PAGE 6	Contact title
		Contact address
D2.	How many public school districts in your state use POS systems?	
	NUMBER DISTRICTS: _	Contact phone
	Check here if number is an estimate	2. School system
	Check here if statistics not available	Contact name
D3.	How many public schools in your state use POS systems?	Contact title
		Contact address
	NUMBER SCHOOLS: _	
	Check here if number is an estimate	Contact phone
	Check here if statistics not available	
		3. School system
D4.	We are interested in interviewing three public school districts in your state that have implemented a district-	Contact name
	wide information system that includes student data on NSLP application, certification, and participation. Which public school districts in your state are likely to have an information system that comprehensively tracks NSLP data?	Contact title
		Contact address
	Please indicate the name of the school system; name, title and address of contact person; and phone number. If you do not know of any public school districts that are likely to have an information system that tracks NSLP data, please provide information for the three largest school systems in your state.	Contact phone
		D5. Does your department maintain a list of public school SFAs using POS systems? If yes, please include list
		when returning survey.
		1. Yes, will include list with survey2. No, do not have a list

E. National School Lunch Program (NSLP)

E1.	Does your department have a system in place to accept electronic submission of meal claims from SFAs at private schools?	E6. How many private school districts use the FSP letter method?
	1 V	
	1. Yes 2. No → GO TO QUESTION E4	E7. How many private school districts do the match themselves or by contractors?
E2.	What methods of electronic submission are used by private school SFAs in your state?	
	(CHECK ALL THAT APPLY)	E8. How many private school districts have their data matched by the state FSP?
	 1. Web-based forms 2. Email reports 3. Electronic file transfer that is not email 	
	4. Other, specify below:	
		E9. How many private school districts have their data matched by the state Dept. of Education?
		_ IF ZERO, GO TO PAGE 7
E3.	Approximately what percent of private school SFAs submit school meal reports electronically?	E10. Which of the following data items are used when the Dept. of Education matches private school student records to food stamp records for direct certification?
	%	(CHECK ALL THAT APPLY)
E4.	Do any private school districts in your state use direct certification to establish eligibility for school meals? _ 1. Yes _ 2. No → GO TO PAGE 7	1. Student first name _ 2. Student last name _ 3. Student date of birth _ 4. Student SSN _ 5. Student gender _ 6. Student race/ethnicity _ 7. Parent/guardian name
E5.	Indicate the methods of direct certification used by private school districts in your state.	 8. Family's food stamp case number 9. Family's TANF¹ case number 10. County of residence 11. Street address
	(CHECK ALL THAT APPLY)	12. City 13. Zip
	1. Letter from FSP to students 2. Computer match by the SFA/district or its contractor	14. Phone number 15. Other, specify below:
	3. Computer match by the state food stamp agency 4. Computer match by the state Dept. of Education	
	5. Other, specify below:	¹ TANF may be known by another name in your state. Please see the cover letter.

F. Point-of-Sale (POS) Systems For School Meal Programs

F1.	Are point-of-sale (POS) systems used by any private school SFAs in your state?	F4.	INTENTIONALLY LEFT BLANK
T 2	1. Yes 2. No → GO TO PAGE 8 3. Don't know → GO TO PAGE 8	F5.	Does your department maintain a list of private school SFAs using POS systems? If yes, please include list when returning survey. 1. Yes, will include list with survey 2. No, do not have a list
F2.	How many private school districts in your state use POS sale systems?		
	NUMBER DISTRICTS _		
	Check here if number is an estimate		
	Check here if statistics not available		
F3.	How many private schools in your state use POS systems?		
	NUMBER SCHOOLS _		
	Check here if number is an estimate		
	Check here if statistics not available		

Part III - To Be Completed by CN Directors of SFSP

G. Summer Food Service Program (SFSP) G5. Does your department have a system allowing SFSP G1. Does your department maintain an electronic database of SFSP sponsors? sponsors to electronically submit applications or claims reports? ___ 1. Yes ___ 2. No (CHECK ONE) |__| 1. Yes, applications only G2. Do you maintain SFSP site information in an |__| 2. Yes, claims reports only |__| 3. Yes, both applications and claims electronic database? 4. No, neither __| 1. Yes ___ 2. No G6. Is your department planning any system changes or implementation of new technology for administering IF NO TO BOTH QUESTIO NS G1 AND G2, GO TO the SFSP in the next two years? QUESTION G5. ___ 1. Yes G3. On what type of computer does the SFSP database □ 2. No reside? If yes, please describe planned changes: (CHECK ALL THAT APPLY) __ 1. Single PC 2. PC network server | | 3. Mainframe 4. UNIX minicomputer __ 5. Other, specify below: G4. What type of software is used to maintain the SFSP database? (CHECK ALL THAT APPLY) ___ 1. MS-Word 2. WordPerfect 3. Ms Excel |__ | 4. Lotus 123 | | 5. MS Access __| 6. FoxPro __| 7. Paradox | | 8. Rbase

|__| 12. Custom mainframe software |__| 13. Other, specify below:

|__| 9. Oracle |__| 10. DB2 |__| 11. SAS

Part IV - To Be Completed by CN Directors of CACFP

H. Child And Adult Care Food Program (CACFP)

H1.	Does your department maintain an electronic database of CACFP sponsors? L 1. Yes 2. No	Н5.	Does your department have a system allowing CACFP sponsors to electronically submit applications or claims reports? (CHECK ONE)
	2.100		(CHECK ONE)
H2.	Do you maintain CACFP site information in an electronic database?		 1. Yes, applications only 2. Yes, claims reports only 3. Yes, both applications and claims 4. No, neither
	1. Yes 2. No	Н6	. Does your department maintain any information about
	IF NO TO BOTH QUESTIO NS H1 AND H2, GO TO QUESTION H5.		CACFP participants (individual children or adults) or do you have access to records of CACFP participants?
Н3.	On what type of computer does the CACFP database reside?		 1. Maintain participant records 2. Have access to participant records 3. Neither
	(CHECK ALL THAT APPLY)		
	1. Single PC 2. PC network server 3. Mainframe	H7.	Is your department planning any system changes or implementation of new technology for administering the CACFP in the next two years?
	4. UNIX minicomputer		1. Yes
	5. Other, specify below:		2. No
			If yes, please describe planned changes:
H4.	What type of software is used to maintain the CACFP database?		
	(CHECK ALL THAT APPLY)		
	1. MS-Word		
	2. WordPerfect		
	3. Ms Excel 4. Lotus 123		
	5. MS Access		
	6. FoxPro		
	7. Paradox 8. Rbase		
	9. Oracle		
	10. DB2 11. SAS		
	11. SAS 12. Custom mainframe software		
	13. Other, specify below:		

Part IV - To Be Completed by CN Directors of CACFP

I. Confidentiality and Release of Records

I1.	This question is about use of student records for research purposes. Federal government agencies, such as USDA, often use administrative records to study program operations and patterns of participation in their programs. Are there any special procedural requirements that must be met when government agencies request student records from your state?
	1. Yes → SPECIFY BELOW 2. No → GO TO QUESTION I2
	Specification of requirements:
_	
_	
_	
_	
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-	
=	
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-	
I2.	Did the state Child Nutrition Director answer these questions or designate someone else to answer?
	1. Answering himself/herself → Please provide email address for follow-up purposes:
	Email:
	2. Someone else → Please provide your name and contact information for follow-up purposes.
	Respondent:
	Phone number:
	Email address:

This completes our survey. Thank you very much for your cooperation!